STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 125334
Permit No.
Basin No. 070

PRINT OR TYPE IN BLACK INK ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 74228
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Michael And Victoria Valesquez
MAILING ADDRESS 5845 Bird Lane
Winnemucca NV 89445

DETAILED ADDRESS AT WELL LOCATION 5845 Bird Lane
Winnemucca NV
Subdivision Name: *County:* Humboldt

2. PLS LOCATION SE ¼ SE ¼ 2 Sec 35 N/S 37 E
PERMIT/WAIVER NO 3537-02-477-005
Issued by Water Resources *Current Parcel No*

Latitude N40*55'51.764 UTM E ☐ NAD 27
Longitude W117*46'46.210 UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☒ Rotary ☐ RVC
☐ Air ☒ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ	Water Strata	From	To
Sand, clay			0	6
Sand, clay			6	30
Gravel sand and clay		No	30	64
Gravel sand clay		Yes	64	132
Hard brown clay		Yes	132	140
Clay and sand		Yes	140	200

Date started 29-Jun, 20 16
Date completed 07/01/16, 20 16

7. WATER QUALITIES
Static water level: 64 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 62 ° Fahrenheit
Water Quality: Clear

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
25	N/A	6
	NAD 27	
	40.931142	
	117.778539	

9. CONSTRUCTION
Depth Drilled: 200 Feet Depth Cased: 200 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8"	Inches	0	Feet	200	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	PVC	Sched 40	20	200
6 5/8"	Steel	.188	0	20

ANNULAR MATERIALS

Sanitary Seal ☒ Yes ☐ No

☒ Neat Cement	0	to 20	☐ Pumped	☒ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☒ Bentonite Chips	20	to 50	☐ Pumped	☒ Poured
☒ Gravel Pack [> 0.2 in.]	50	to 200	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

PERFORATIONS

Type of perforation: slot
Size of perforation: 0.2

From	Feet	To	Feet
160		200	

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.

Name Allied Drilling Inc.
Contractor
Address 5140 Jungo Rd Winnemucca NV
Contractor

Nevada contractor's license number as issued by the *State Contractor's Board:* 76778
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 1563

Signed
By driller performing actual drilling on site or contractor
Date 7-7-16

(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.